



 Create a Guide

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## 7 Categories



Apple iPhone



Android Phone



Windows Phone



BlackBerry Phone



Other OS (Feature) Phone



Phone Accessory



Landline Phone

## Popular Parts & Tools

\$19.99



Magnetic Project Mat

\$24.99



Soldering Station

\$49.99



Rotary Tool

\$29.99



Portable Anti-Static Mat

\$8.99



Helping Hands

## Featured Guides

## iPhone 7 Battery Replacement

Replace the battery in an iPhone 7.



## Samsung Galaxy S7 Battery Replacement

Learn how to replace the battery in your Samsung Galaxy S7.



## Techniques

How to apply anti-fingerprint oleophobic coating



### Phone Battery Doubling Technique



The myth of the "high capacity" batteries



## In Progress Guides

Disassembling S by SFR  
101 Made in China



screen



Screen



## Support Questions

[Ask a Question](#)

14 Answers

### The application (process com.android.vending) has stopped unexpectedly?

HTC Evo 4G LTE

978 Score

12 Answers

### I forgot my passcode, how do I remove it?

iPhone 5s

347 Score

21 Answers

### Why does my camera say, "Warning: Camera Failure"

Samsung Galaxy S5

216 Score

8 Answers

### How can I fix the purple-tinted camera on my HTC One M7?

HTC One

169 Score

## Tools

These are some common tools used to work on this device. You might not need every tool for every procedure.



Soldering Workstation

[View](#)



Precision Utility Knife

[View](#)



Mako Driver Kit - 64 Precision Bits

[View](#)



Metal Spudger

[View](#)

## Background and Identification

As technology advances, devices utilizing these technologies become smaller and smaller. Today's cell phones have more computing power than past computers that took up an entire room of space. Modern mobile devices allow users to hold the world -- or at least all of its information, maps, and games -- in their hands.

Identifying your particular mobile device can be a task in itself. Many different manufacturers make many different products. Usually the manufacturer's name will appear somewhere on the front of the device, and the exact model number will appear on the back or underneath the battery. There is no failsafe mechanism to identify every device, though, so some research might be necessary on your part.

## Additional Information

- [iFixit: List of Troubleshooting Guides](#)

[View Statistics:](#)

Past 24 Hours: 3,135

Past 7 Days: 24,242

Past 30 Days: 99,792

All Time: 10,574,775